

Date: Thursday, 01/05/2008 9:46:44 AM
 User: Julie Lecocq

Process Sheet

Customer :	CU-DAR001 Dart Helicopters Services	Drawing Name :	DUAL MIRROR ACCESSORY KIT
Job Number :	38930B		
Estimate Number :	11563		
P.O. Number :		Part Number :	D350561045
This Issue :	01/05/2008	Drawing Number :	N/A
Prsht Rev. :	NC	Project Number :	N/A
First Issue :	//	Drawing Revision :	N/A
Previous Run :	37047B	Material :	
Written By :		Due Date :	10/05/2008
Checked & Approved By :	JLD 08.5.01	Qty:	5 Um: Each
Comment :	Est. D 05.09.15 Step 3 pick list revised per D350-561 Rev. CK J/JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	DC	DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Photocopy bluefile and create labels per PPP D350-561-045CHG004

0060509 N/A

2.0	D2011101	6" Mirror
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)

Mirror 6"

Pick: Packing Kit

Qty Part Number Description Batch

1 D2011-101 Mirror

38288

3.0	D2012113	Clamp
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 10.0000 Each(s)

Clamp

Pick: Packing Kit

Qty Part Number Description Batch

2 D2012-113 Clamp

35463

4.0	D2856100325	Abrasion Strip
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 10.0000 Each(s)

Abrasion Strip

Pick: Packing Kit

Qty Part Number Description Batch

2 D2856-100-325

Abrasion Strip

B:34642

R/S/02 (5)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 01/05/2008 9:46:44 AM
User: Julie Lecocq

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DUAL MIRROR ACCESSORY KIT

Job Number: 38930B

Part Number: D350561045

Job Number:



Seq. #: Machine Or Operation: Description :

5.0 AN34A Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)

Bolt

Pick: Packing Kit

Qty Part Number Description Batch

1 AN3-4A Bolt M103641

6.0 AN35A Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)

Bolt

Pick: Packing Kit

Qty Part Number Description Batch

1 AN3-5A Bolt M100188

7.0 AN960JD10 Washer



Comment: Qty.: 6.0000 Each(s)/Unit Total : 30.0000 Each(s)

Washer

Pick: Packing Kit

Qty Part Number Description Batch

6 AN960JD10 Washer M107715

8.0 AN960JD416 Washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 10.0000 Each(s)

Washer

Pick: Packing Kit

Qty Part Number Description Batch

2 AN960JD416 Washer M107321

9.0 MS21042L3 Nut



Comment: Qty.: 2.0000 Each(s)/Unit Total : 10.0000 Each(s)

Nut

Pick: Packing Kit

Qty Part Number Description Batch

2 MS21042L3 Nut (or -3) M107644

8/5/02 (5)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 01/05/2008 9:46:44 AM
User: Julie Lecocq

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DUAL MIRROR ACCESSORY KIT

Job Number: 38930B

Part Number: D350561045

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

Handwritten: S odvdr (PS)

11.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D350-561-045

Handwritten: PPP 38930

Handwritten: 8/5/9

Handwritten: SU

Handwritten: SX

12.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Handwritten: 08/05/12

Job Completion



Handwritten: CMF 08-05-09

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN <i>B</i>	DRAWN BY <i>DC</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>UE</i>	APPROVED <i>H</i>	DRAWING NO. DSI 9379	REV. B SHEET 1 OF 5
DATE 07.11.26		TITLE CARGO MIRROR UPGRADE KIT SCALE NTS	
A	07.07.10	NEW ISSUE	
B	07.11.26	MS21919WDG7 WAS MS21929WDG7	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-561 REV. C

REF. CANADIAN STC: SH91-20 ISSUE 2

REF. FAA STC: SH856NE

To reduce vibration, Dart has developed the D350-561-141/-143 Mirror Installations to replace the D350-561-041/-043 Mirror Installations. For customers with D350-561-041/-043 Mirror Installations at CHG 005 or earlier who would like to upgrade their installation, the DSI 9379-011 Upgrade Kit can be obtained from Dart. The components for DSI 9379-011 Kit are as defined in Section 1.0 below.

Customers upgrading their installation from D350-561-041/-043 to D350-561-141/-143 should follow instructions given in Figures 1 through 5 of DSI 9379 and refer to Installation Instructions D350-561 Rev. C as applicable.

Customers who are installing a D350-561-141/-143, should refer to Figures 2 through 5 of DSI 9379 and refer to Installation Instructions D350-561 Rev. C as applicable.

1.0 PARTS LIST

Qty -141	Qty -143	Qty -045	Qty -011	Part Number	Description
X	1			D350-561-141	SINGLE MIRROR INSTALLATION (REPLACES -041)
	X			D350-561-143	DUAL MIRROR INSTALLATION (REPLACES -043)
	1	X		D350-561-045	MIRROR KIT
			X	DSI 9379-011	UPGRADE KIT
1		1		D2011-101	MIRROR
1				D2012-105	ARM
1				D2012-107	CLEVIS
1				D2012-111	BRACKET
		2		D2012-113	CLAMP
1				D2012-115	BRACKET
2				D2022-101	SPACER
1*		1*		D3014-1	LOCKNUT
1			1	D3629-1	BRACKET
1			1	D3635-1	GASKET
2			2	D3635-3	GASKET
1			1	D3646-1	ARM
1			1	D3646-3	ARM
3			3	AN3-4A	BOLT
2			2	AN3-5A	BOLT
1				AN3-6A	BOLT
1				AN4-5A	BOLT
1				AN4-10A	BOLT
12			10	AN960JD10	WASHER
4				AN960JD416	WASHER
1*		1*		AN960JD416L	WASHER
6			5	MS21042L3	NUT (OR MS21042-3)
2				MS21042L4	NUT (OR MS21042-4)
2			2	MS21919WDG7	CLAMP

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 389308

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 07.11.30
CERT. NO.: SH91-20
ISSUE NO.: 2

*INCLUDED AS PART OF D2011-101 MIRROR

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